

FIG.1

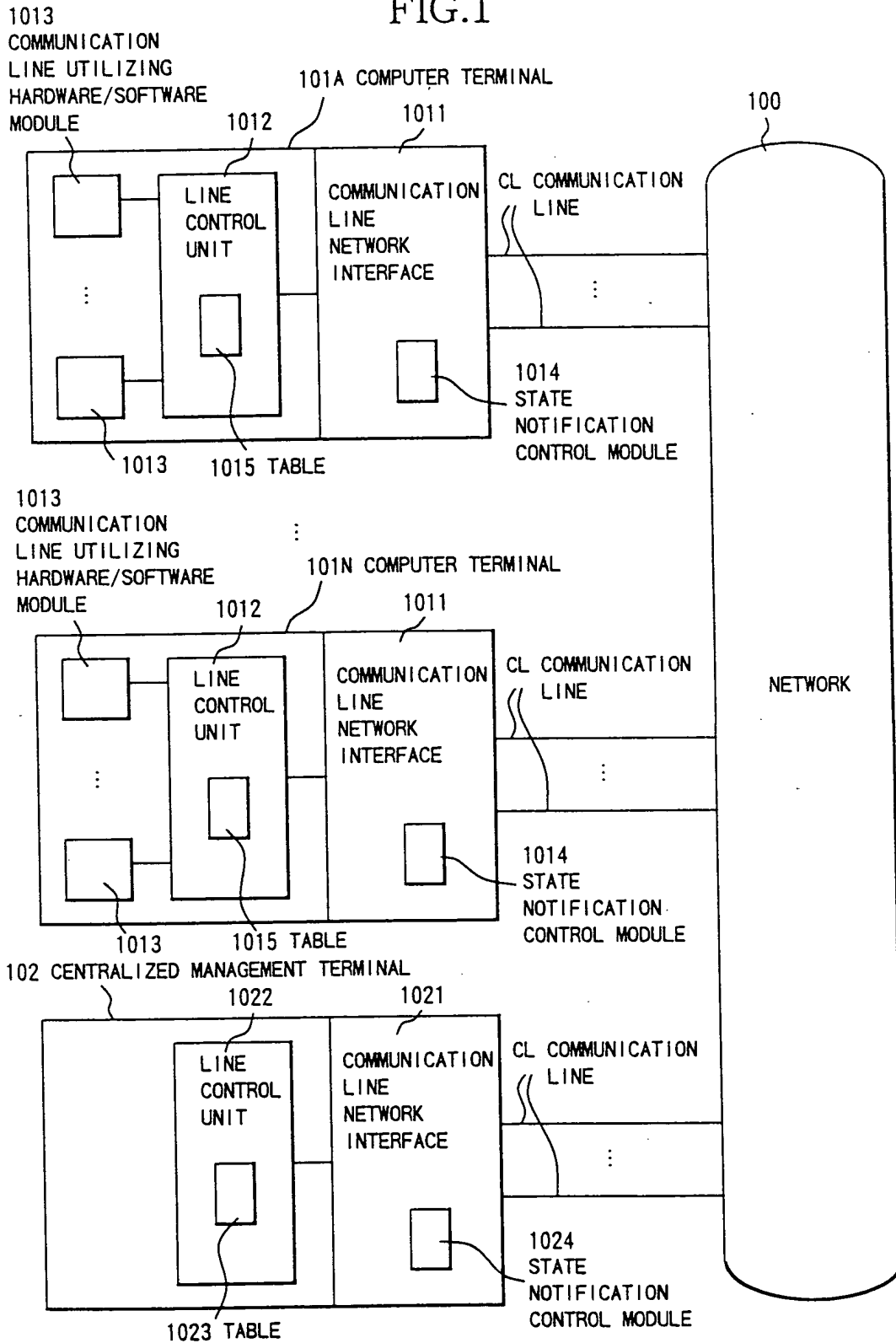


FIG.2

1015 (1023) COMMUNICATION CONTROL MANAGEMENT TABLE

<LINE TABLE>

LINE NUMBER	STATE	CONTROLLER	TENTATIVE STATE FLAG (F)	TERMINAL PRIORITY	GROUP	MANAGEMENT MODE	MEDIA
LINE 1	RESPONDING	TERMINAL 2	0	1 > 2 > 3 > 4	1	DISTRIBUTED MODE	VOICE
LINE 2	RECEIVING CALL	TERMINAL 1	0	2 > 3 > 1	1	DISTRIBUTED MODE	VOICE
LINE 3	FREE		0	1	1	DISTRIBUTED MODE	DATA
LINE 4	FREE		0	5 > 4	1	DISTRIBUTED MODE	FAX
LINE 5	RESPONDING	TERMINAL 3	1	2 > 3 > 4	2	CENTRALIZED MODE	VOICE

<TERMINAL TABLE>

TERMINAL NUMBER	LINE USER	STATE	CONTROL TARGET	TENTATIVE STATE FLAG (F)	GROUP	MANAGEMENT MODE	MEDIA	CONNECTION LINE PRIORITY
TERMINAL 1	SOFTWARE 11	RECEIVING CALL	LINE 2	0	1	DISTRIBUTED MODE	VOICE	3 > 2 > 1
	SOFTWARE 12	FREE		0	③	CENTRALIZED MODE	DATA	3
TERMINAL 2	SOFTWARE 21	RESPONDING	LINE 1	1	1	DISTRIBUTED MODE	VOICE	1 > 2 > 5
TERMINAL 3	SOFTWARE 31	TALKING	LINE 5	0	1	DISTRIBUTED MODE	VOICE	2 > 5 > 1
TERMINAL 4	SOFTWARE 41	STOP		0	1/2	DISTRIBUTED MODE/ CENTRALIZED MODE	VOICE/FAX	4 > 5
TERMINAL 5	SOFTWARE 51	FREE		0	②	CENTRALIZED MODE	FAX	4

NUMERALS WITH ○ IN "GROUP" INDICATE CENTRALIZED MANAGEMENT TERMINALS

FIG.3

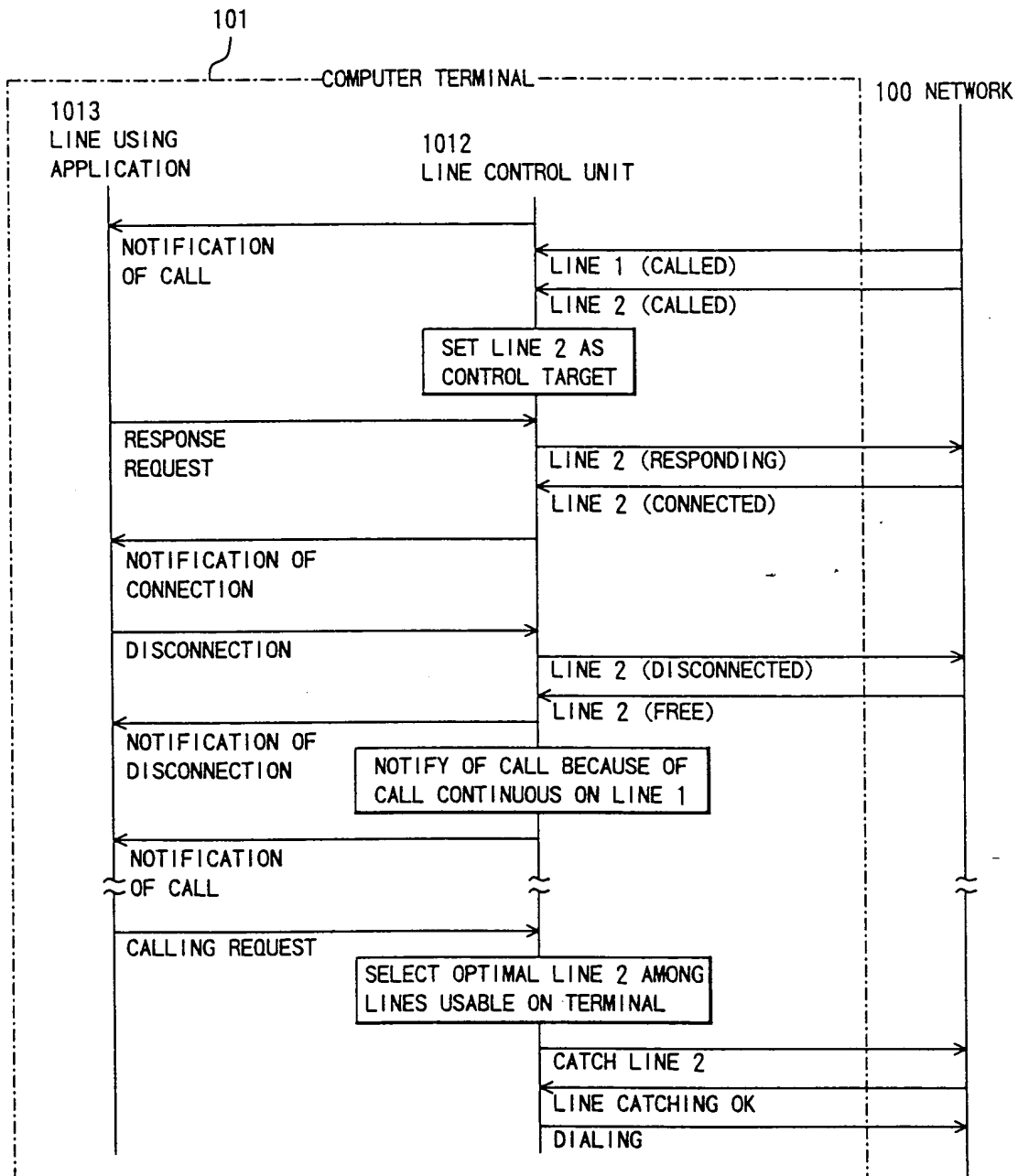
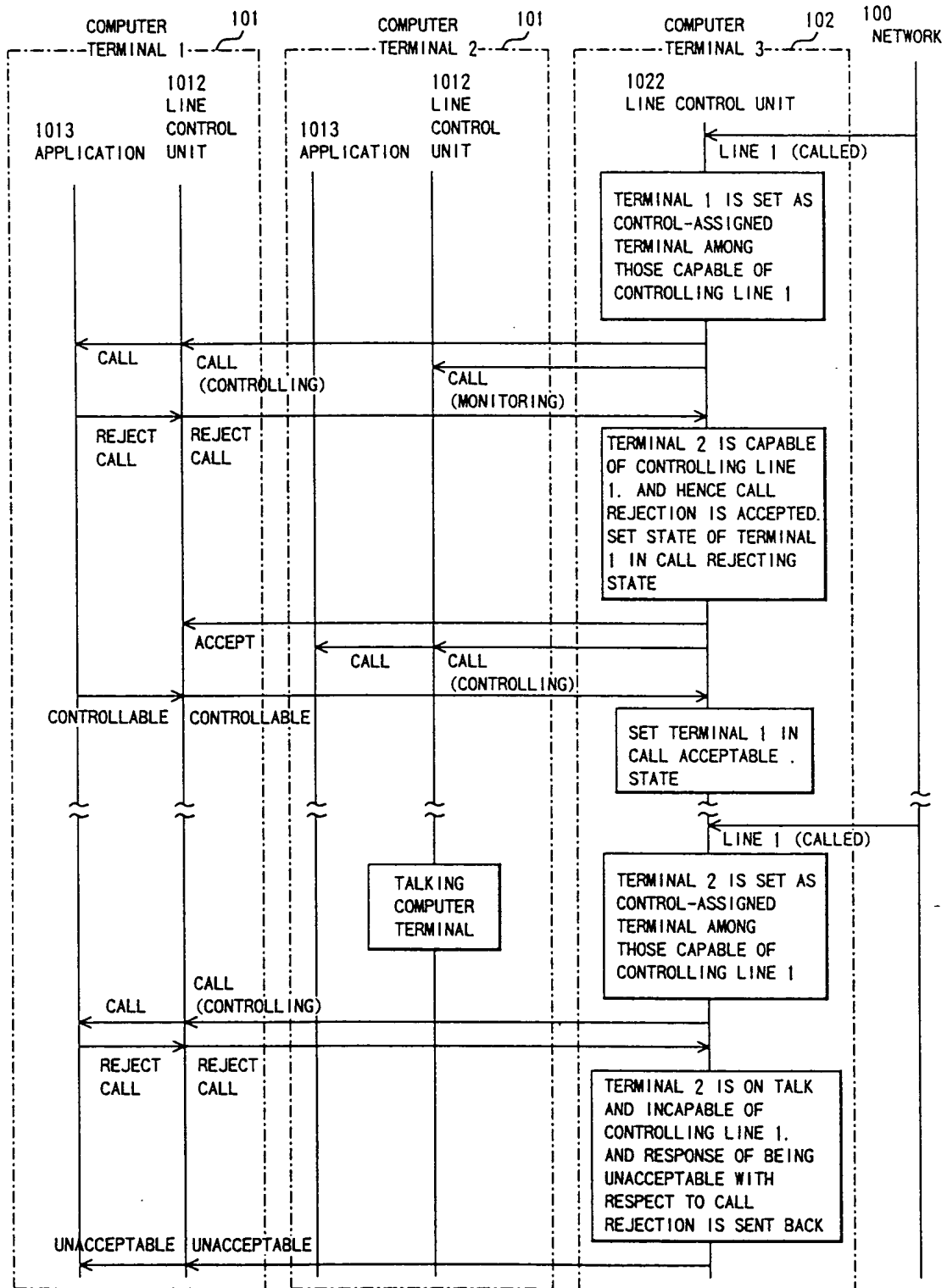
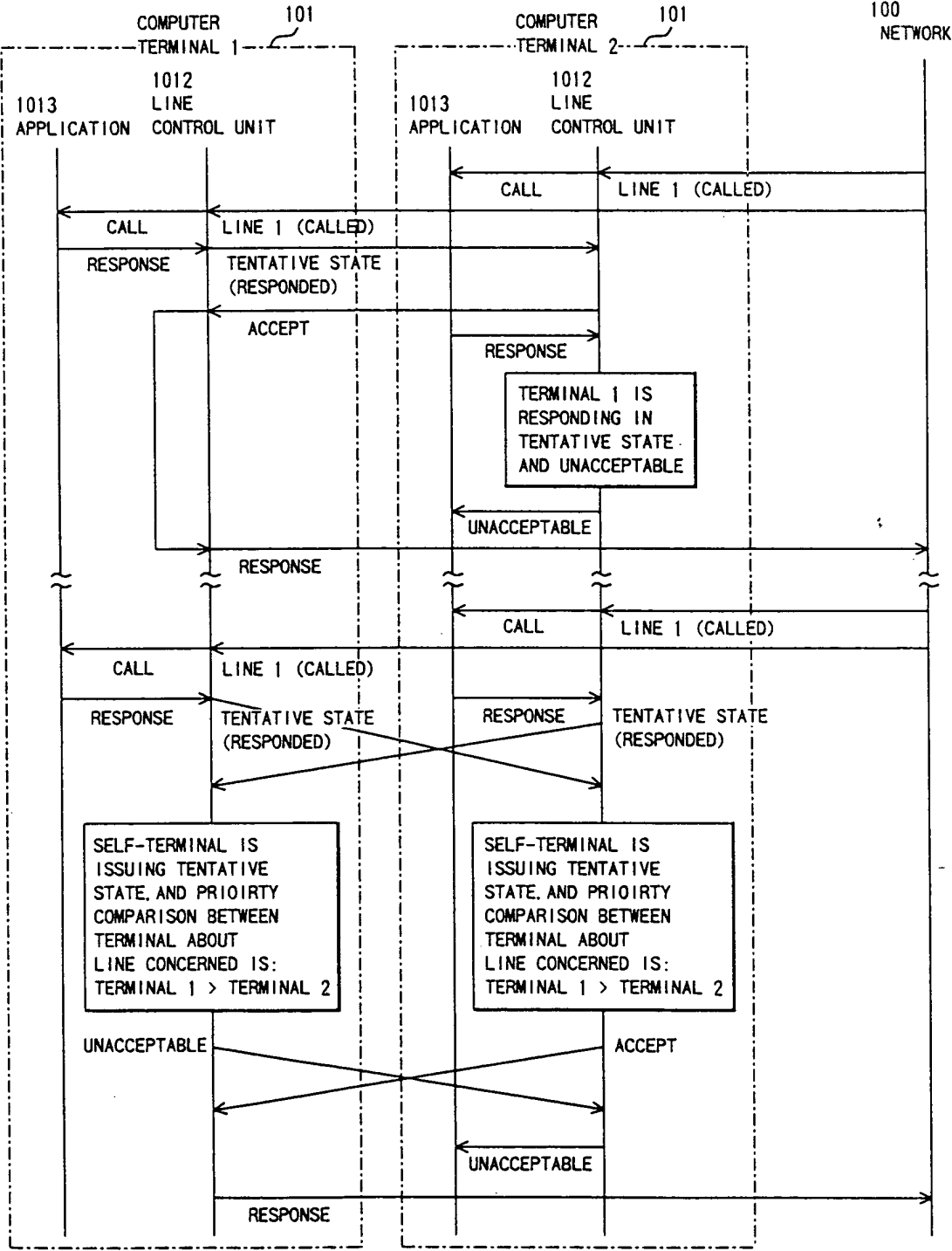


FIG.5



001150 2279960

FIG.6



001150 227990

FIG.7

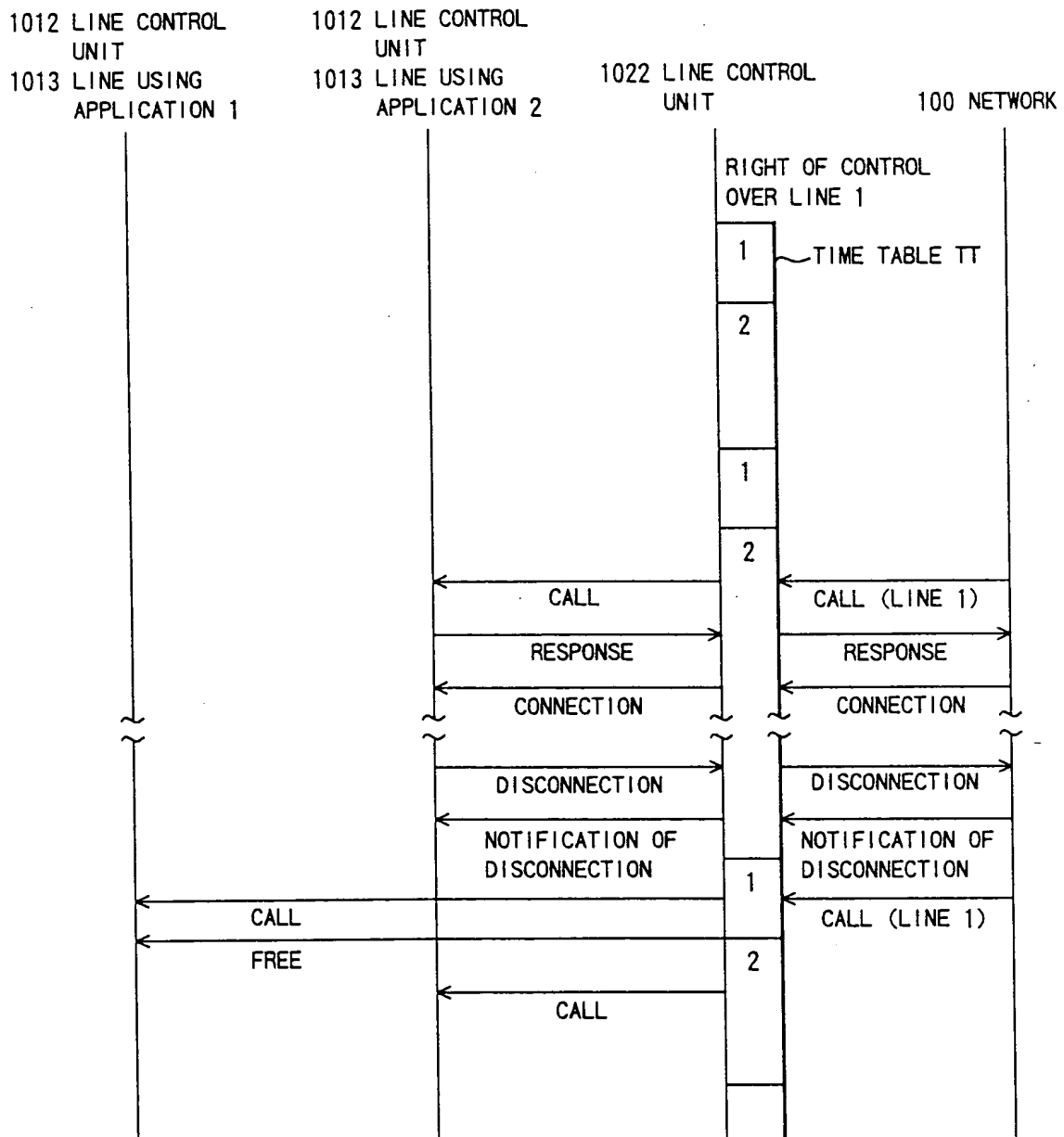


FIG.8

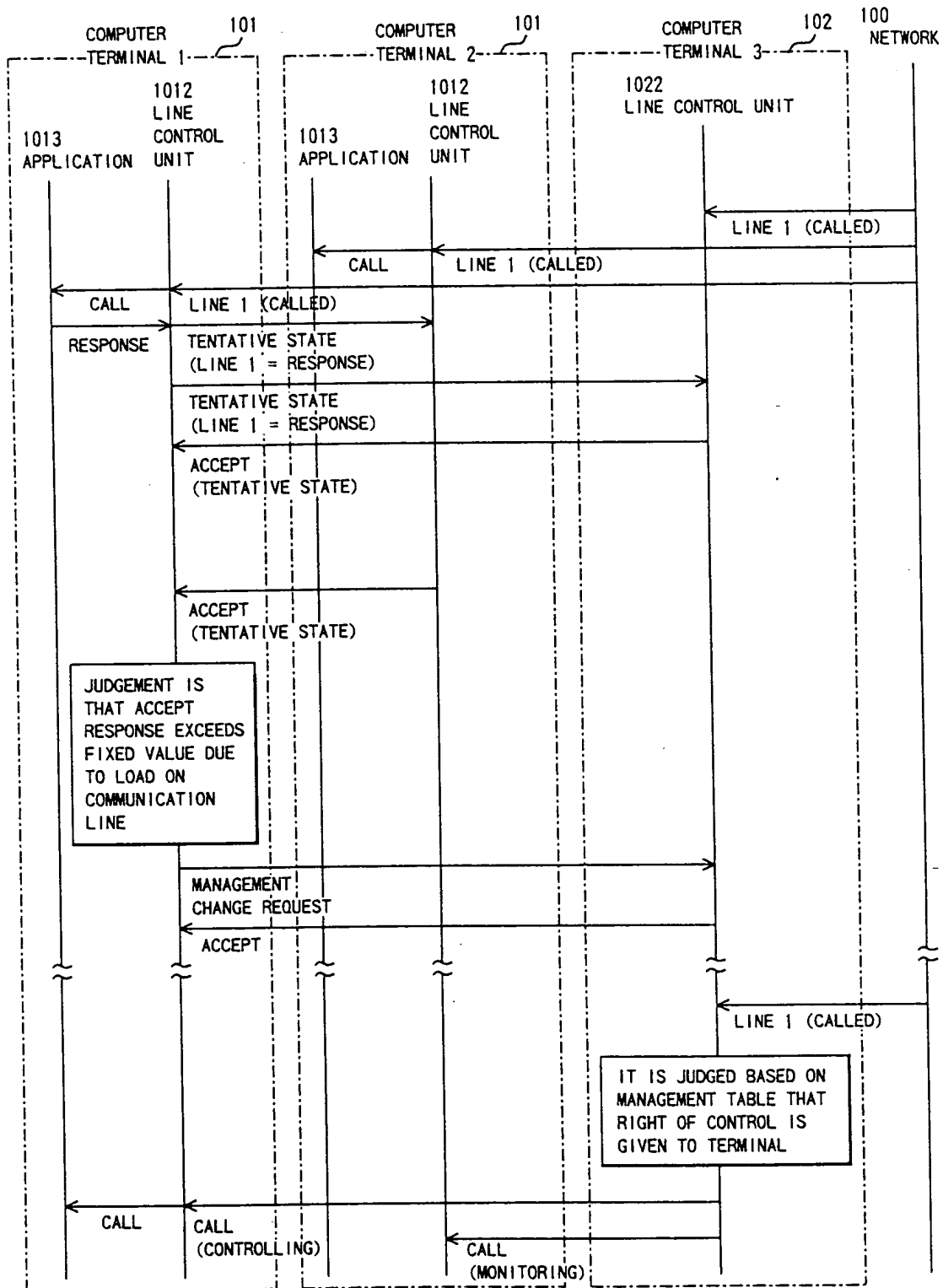
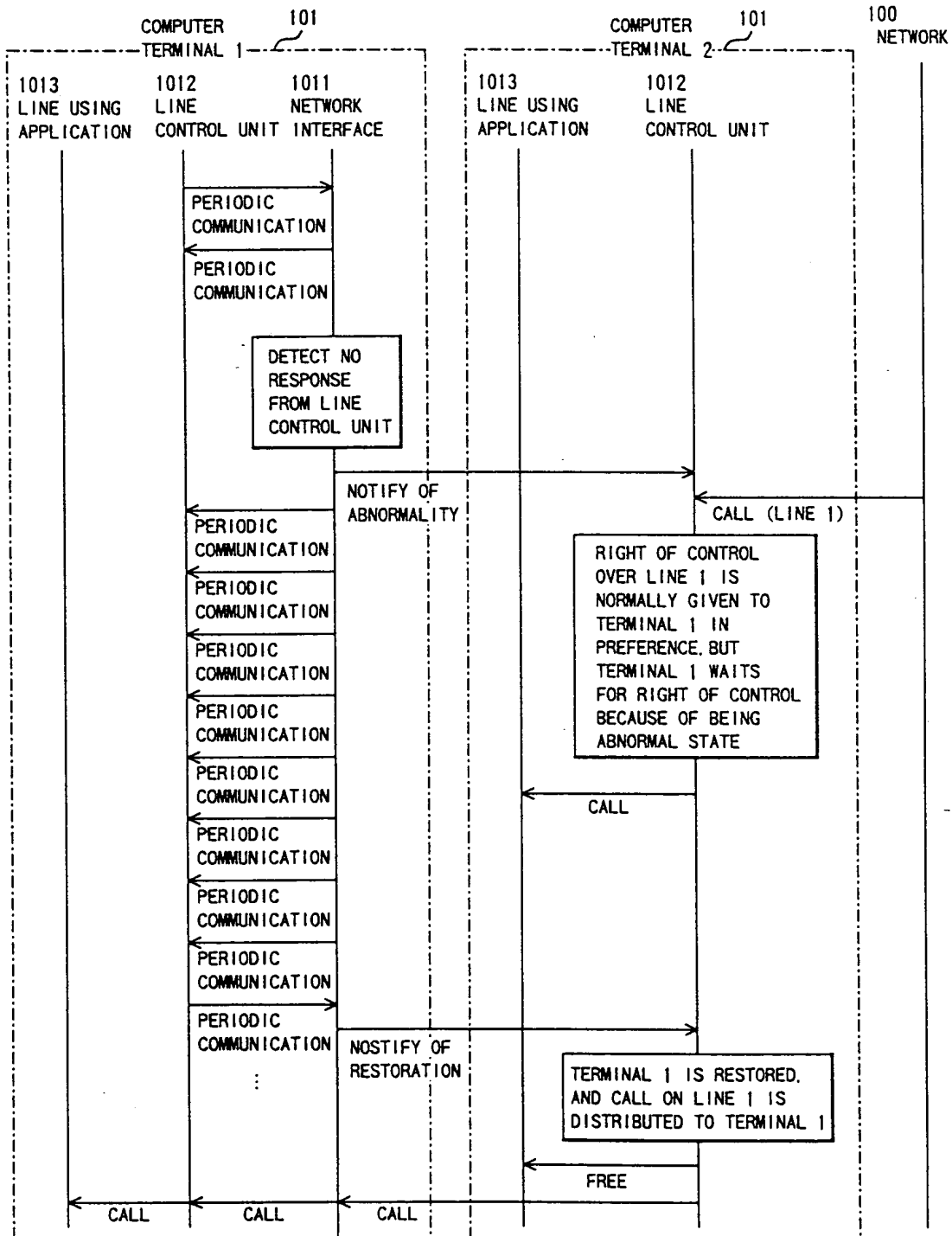


FIG.9

[illegible]